

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--|------------------|---------|---------------------|
| L3 | 1577 | (210/497.01).CQLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2010/09/23 12:44 |
| L4 | 432 | (210/473).CQLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2010/09/23 12:46 |
| L5 | 1173 | (210/474).CQLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2010/09/23 12:46 |
| L6 | 115 | (210/475).CQLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2010/09/23 12:47 |
| L7 | 771 | (210/477).CQLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2010/09/23 12:48 |
| L8 | 242 | (210/464).CQLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2010/09/23 12:48 |
| L9 | 410 | (210/485).CQLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2010/09/23 12:49 |
| S2 | 10 | ("20020148763" "3432104" "4559140" "4882055" "5186828" "5598670" "5916435" "6488846" "6536687"). PN. | USPAT; USOCR; EPO; JPO | OR | OFF | 2008/04/07 13:04 |
| S3 | 12 | ((("4035004") or ("3892360") or ("2612404") or ("5318332") or ("3236459") or ("2810880") or ("3373677") or ("wo9832539"))).PN. | USPAT; USOCR; EPO; JPO | OR | OFF | 2008/04/07 13:28 |
| S4 | 2 | ("2801880").PN. | USPAT; USOCR; EPO; JPO | OR | OFF | 2008/04/07 13:29 |
| S5 | 0 | ("wo9832539").PN. | USPAT; DERWENT | OR | OFF | 2008/04/07 13:34 |
| S6 | 0 | ("wo9832539").PN. | DERWENT | OR | OFF | 2008/04/07 13:34 |
| S7 | 0 | ("wo9832539").PN. | FPRS; EPO; JPO; DERWENT | OR | OFF | 2008/04/07 13:35 |

| | | | | | | |
|-----|------|--|---------------------------|----|-----|---------------------|
| S8 | 221 | (210/473).CCL.S. | USPAT | OR | OFF | 2008/04/07 13:37 |
| S9 | 279 | (210/473).CCL.S. | US-PGPUB; USPAT | OR | OFF | 2008/04/07 13:39 |
| S10 | 0 | ("2175714").URPN. | USPAT | OR | OFF | 2008/04/07 14:42 |
| S11 | 200 | (210/464).CCL.S. | USPAT; USOCR; EPO; JPO | OR | OFF | 2008/04/07 15:49 |
| S12 | 1 | ("5122272").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/04/07 16:04 |
| S13 | 4 | ("6245228").URPN. | USPAT | OR | OFF | 2008/04/07 16:04 |
| S14 | 738 | (210/477).CCL.S. | USPAT; USOCR; EPO; JPO | OR | OFF | 2008/04/07 16:13 |
| S15 | 1208 | (210/474-475).CCL.S. | USPAT; USOCR; EPO; JPO | OR | OFF | 2008/04/07 16:34 |
| S16 | 807 | (210/474-475).CCL.S. | USPAT | OR | OFF | 2008/04/07 16:35 |
| S17 | 903 | "210"/\$.ccls. and (filter adj bag) | USPAT; USOCR; EPO; JPO | OR | OFF | 2008/04/07 16:37 |
| S18 | 8 | ("4247394" "4545833" "4624784" "4877526" "5075004" "5091085" "5417855" "5620669"). PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/04/07 17:24 |
| S19 | 16 | ("0856361" "1476668" "2263843" "2770706" "4773569" "4811904" "4946075" "5069389" "5271683" "5601212" "5803367" "6165159"). PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/04/08 12:58 |
| S20 | 25 | ("3432104").URPN. | USPAT | OR | OFF | 2008/04/08 13:28 |
| S21 | 80 | ("1703384" "2177032" "2612404" "3066872" "3157360" "3198438" "3211324" "3236459" "3255972" "3401842" "3432104" "3507309" "3757718" "3780950" "3784039" "3790017" "3790021" "4043510" "4122973" "4151929" "4321922" "4339046" "4347948" "4379455" "4383635" "4403738" "4406406" "4516693" "4558792" "4562965" "4586628" "4657151" "4760962" "4811904" "4813556" "4836764" " | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/04/08 14:00 |

| | | | | | | |
|-----|--------|---|---|----|-----|---------------------|
| | | "4936511" "4951875" "4971251" "5094543" "5143242" "5143294" "5186828" "5209501" "5328095" "5337921" "5385251" "5424086" "5454488" "5460289" "5492242" "5582350" "5607082" "5617972" "5655714" "5789684" "5797520" "5806711" "5816501" "5829588" "5853102" "5996427" "6019294" "6053429" "6092740" "6196410" "6257429" "D386654"). PN. | | | | |
| S22 | 1 | ("5358638").PN. | USPAT; USOCR; EPO; JPO | OR | OFF | 2008/04/08 16:45 |
| S23 | 4 | ((("7374111") or ("6971590") or ("7201336") or ("7484676")).PN. | USPAT; USOCR; EPO; JPO | OR | OFF | 2009/03/20 11:51 |
| S24 | 38 | ("1751787" "1990823" "20020080207" "20020148910" "20030052190" "20040084553" "2497625" "3236459" "3746253" "4171096" "4483483" "4811904" "4817872" "4917300" "4959159" "4971251" "5090623" "5102051" "5110011" "5209405" "5259558" "5322221" "5344078" "5366158" "5501397" "5639027" "5803367" "5826795" "6019294" "6098902" "6588681" "6752179" "6874702" "7246759"). PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/03/20 11:51 |
| S25 | 312126 | * | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/03/20 11:53 |
| S26 | 27 | ("3432104").URPN. | USPAT | OR | OFF | 2009/03/20 11:55 |
| S27 | 7 | (02/085533).APP. | USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | OFF | 2009/03/20 12:04 |
| S28 | 2 | ("0085533").PN. | USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | OFF | 2009/03/20 12:04 |

| | | | | | | |
|-----|-----|---|---|----|-----|---------------------|
| S29 | 0 | ("wo2085533").PN. | USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | OFF | 2009/03/20 12:04 |
| S30 | 1 | ("5582350").PN. | USPAT; USOCR; EPO; JPO | OR | OFF | 2009/03/20 12:19 |
| S31 | 61 | ("1737299" "1748440" "1929348" "2196800" "2333243" "2676844" "2805795" "2961335" "4140279" "4444332" "4746063" "4978072" "5069389" "5115943" "5143294" "5307994"). PN. OR ("5582350"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/03/20 12:19 |
| S32 | 1 | ("9832539").PN. | USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | OFF | 2009/03/20 12:32 |
| S33 | 1 | ("5061303").PN. | USPAT; USOCR; EPO; JPO | OR | OFF | 2009/03/20 12:45 |
| S34 | 24 | ("4198216" "4220459" "4266954" "4272263" "4292057" "4306893" "4345924" "4415343" "4504288").PN. OR ("5061303").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/03/20 12:45 |
| S35 | 1 | ("5061303").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2009/10/08 10:32 |
| S36 | 24 | ("4198216" "4220459" "4266954" "4272263" "4292057" "4306893" "4345924" "4415343" "4504288").PN. OR ("5061303").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/08 10:33 |
| S37 | 13 | ("0748088" "3341023" "3422601" "3788046" "3823532" "3922974"). PN. OR ("4198216"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/08 10:41 |
| S38 | 103 | "55"\$.ccls. and filter and cage same collaps\$4 | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/08 10:50 |
| S39 | 37 | ("2774443" "2964127" "3448862" "3606736" "3726066").PN. OR ("3853509").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/08 11:29 |
| S40 | 16 | ("3568413").URPN. | USPAT | OR | OFF | 2009/10/08 11:36 |
| S41 | 1 | ("5202021").PN. | USPAT; USOCR; EPO; JPO | OR | OFF | 2010/03/22 14:12 |

| | | | | | | |
|-----|-----|---|--|----|-----|---------------------|
| S42 | 406 | (210/485).OCL.S. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2010/03/22 16:05 |
| S43 | 26 | S42 and collaps\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2010/03/22 16:07 |
| S44 | 5 | "5690710" | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2010/03/22 16:18 |
| S45 | 1 | ("5690710").PN. | USPAT; USOCR; EPO; JPO | OR | OFF | 2010/03/22 16:19 |
| S46 | 10 | ("2295984" "3195296" "3877900" "4838907"). PN. OR ("5690710"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/03/22 16:19 |
| S47 | 99 | S42 and (collaps\$4 flexible resilient) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2010/03/22 16:30 |
| S48 | 16 | ("3716144" "5223134" "5255790" "5326470" "5513757").PN. OR ("5968357").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/03/22 16:48 |
| S49 | 27 | ("0162294" "0524168" "0991872" "3744222" "3960733" "4094787" "4539116" "4559140" "5064533" "5186828" "5234592" "5252210"). PN. OR ("5468383"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/03/22 16:56 |
| S50 | 27 | ("0162294" "0524168" "0991872" "3744222" "3960733" "4094787" "4539116" "4559140" "5064533" "5186828" "5234592" "5252210"). PN. OR ("5468383"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/03/23 10:00 |
| S51 | 12 | ("2260874" "2658625" "4442003" "4861478" "5188731").PN. OR ("5252210").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/03/23 10:27 |
| S52 | 28 | ("2658625").URPN. | USPAT | OR | OFF | 2010/03/23 10:30 |

| | | | | | | |
|-----|-----|--|---------------------------|----|-----|---------------------|
| S53 | 103 | ("1703384" "2177032" "2612404" "3066872" "3157360" "3198438" "3211324" "3236459" "3255972" "3401842" "3432104" "3507309" "3757718" "3780950" "3784039" "3790017" "3790021" "4043510" "4122973" "4151929" "4321922" "4339046" "4347948" "4379455" "4383635" "4403738" "4406406" "4516693" "4558792" "4562965" "4586628" "4657151" "4760962" "4811904" "4813556" "4836764" "4936511" "4951875" "4971251" "5094543" "5143242" "5143294" "5186828" "5209501" "5328095" "5337921" "5385251" "5424086" "5454488" "5460289" "5492242" "5582350" "5607082" "5617972" "5655714" "5789684" "5797520" "5806711" "5816501" "5829588" "5853102" "5996427" "6019294" "6053429" "6092740" "6196410" "6257429" "D386654"). PN. OR ("6820824"). URP.N. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/03/23 15:37 |
| S54 | 24 | ("4198216" "4220459" "4266954" "4272263" "4292057" "4306893" "4345924" "4415343" "4504288").PN. OR ("5061303").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/03/23 16:24 |
| S55 | 17 | ("0515769" "1305483" "1367325" "2029078" "2593227" "3034655" "3677278" "4162216"). PN. OR ("4468324"). URP.N. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/03/23 16:27 |
| S56 | 3 | ("2029078").URPN. | USPAT | OR | OFF | 2010/03/23 16:30 |

| | | | | | | |
|-----|-----|---|-----------------------------------|----|-----|---------------------|
| S57 | 107 | (US-20060065591-\$ or US-20020027100-\$ or US-20050040099-\$ or US-20070215533-\$ or US-20020027102-\$).did. or (US-6536687-\$ or US-6488846-\$ or US-5916435-\$ or US-5598670-\$ or US-5186828-\$ or US-4882055-\$ or US-4559140-\$ or US-3432104-\$ or US-3892360-\$ or US-3236459-\$ or US-2612404-\$ or US-2175714-\$ or US-1581947-\$ or US-1339195-\$ or US-1137480-\$ or US-0911583-\$ or US-0444013-\$ or US-7045098-\$ or US-6245228-\$ or US-2842122-\$ or US-5894786-\$ or US-4204966-\$ or US-4133769-\$ or US-6939463-\$ or US-6905529-\$ or US-6517919-\$).did. or (US-6436286-\$ or US-6098813-\$ or US-5755962-\$ or US-5417855-\$ or US-5075004-\$ or US-4545833-\$ or US-4247394-\$ or US-5441650-\$ or US-5350526-\$ or US-5137632-\$ or US-5135647-\$ or US-4988437-\$ or US-4419232-\$ or US-4220542-\$ or US-3959137-\$ or US-6065609-\$ or US-4022257-\$ or US-1641051-\$ or US-6165159-\$ or US-5803367-\$ or US-5069389-\$ or US-4811904-\$ or US-7354074-\$ or US-7353964-\$ or US-7172139-\$ or US-6820824-\$ or US-5143294-\$).did. or (US- | US-PGPUB; USPAT; USOCR; EPO | OR | OFF | 2010/03/24 09:14 |
|-----|-----|---|-----------------------------------|----|-----|---------------------|

| | | | | | | |
|-----|----|---|--|----|-----|---------------------|
| | | 4657151-\$ or US- 3401842-\$ or US- 6752179-\$ or US- 7484676-\$ or US- 7374111-\$ or US- 6971590-\$ or US- 7201336-\$ or US- 5582350-\$ or US- 6945429-\$ or US- 5816501-\$ or US- 5061303-\$ or US- 4266954-\$ or US- 4198216-\$ or US- 3853509-\$ or US- 5902482-\$ or US- 3830042-\$ or US- 5202021-\$ or US- 4714557-\$ or US- 4468324-\$ or US- 5690710-\$ or US- 5968357-\$ or US- 5468383-\$ or US- 7665672-\$ or US- 7625016-\$ or US- 7565983-\$ or US- 7380680-\$ or US- 7350418-\$).did. or (US- 7344040-\$ or US- 7263893-\$ or US- 7165732-\$ or US- 7086549-\$ or US- 5840091-\$ or US- 5252210-\$ or US- 5064533-\$ or US- 3960733-\$ or US- 0524168-\$ or US- 7025878-\$ or US- 5567323-\$ or US- 5188731-\$ or US- 2658625-\$ or US- 7201842-\$ or US- 7063783-\$ or US- 5417860-\$ or US- 6554997-\$ or US- 2029078-\$).did. or (US- 2801880-\$ or US- 3568413-\$).did. or (WO- 2085533-\$ or WO- 9832539-\$).did. | | | | |
| S58 | 60 | S57 and (flexible resilient) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2010/03/24 09:17 |
| S59 | 0 | ("20020148763").FN. | USPAT; USOCR; EPO; JPO | OR | OFF | 2010/03/24 09:22 |

| | | | | | | |
|-----|---|---------------------|--|----|-----|---------------------|
| S60 | 1 | ("20020148763").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2010/03/24 09:22 |
| S61 | 1 | ("5202021").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2010/03/24 10:16 |

EAST Search History (Interference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|-----------------------------|------------------|---------|---------------------|
| L10 | 1885 | (210/473-475,477,464,485).OCLS. | US-PGPUB; USPAT; UPAD | OR | OFF | 2010/09/23 12:54 |
| L11 | 3 | 10 and (cage same collaps\$5) | US-PGPUB; USPAT; UPAD | OR | OFF | 2010/09/23 12:54 |
| L12 | 2959 | (210/473-475,477,464,485,497.01).OCLS. | US-PGPUB; USPAT; UPAD | OR | OFF | 2010/09/23 13:01 |
| L13 | 7 | 12 and (cage same collaps\$5) | US-PGPUB; USPAT; UPAD | OR | OFF | 2010/09/23 13:01 |

9/23/2010 1:02:14 PM

**C:\Documents and Settings\mgonzalez\My Documents\EAST\Workspaces\10533743-drop-in
filter for spray gun reservoir.wsp**